

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	391	(remote near control\$4) WITH internet WITH brows\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:29
L2	870	(handheld (hand near held)) WITH internet WITH brows\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:02
L3	134	2 and (remote near control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:29
L4	90	3 and \$mail	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:15
L5	1	"6457038".pn.	USPAT	OR	OFF	2007/06/24 15:22
L6	18983	pda with internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:29
L7	2411	pda with (remote near control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:42
L8	392	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:29
L9	1215	pda with (remote near control\$4) WITH computer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 16:27
L10	629	pda near3 (id identifier identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:43
L11	7	9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:43
L12	647	9 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 16:31

## EAST Search History

L13	297	pda near4 transfer\$ near4 computer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 16:28
L14	191	13 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 17:30
L15	164	14 and display\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/24 17:31
S1	47	713/182.cor.	USPAT	OR	OFF	2007/06/24 15:22
S2	127	matsuo near masahiro	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/03/30 16:03
S3	1	(matsuo near masahiro) and network	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/03/30 16:04
S4	254	append\$ WITH URL	USPAT	OR	ON	2004/03/30 17:14
S5	91	append\$ WITH URL WITH (data or file)	USPAT	OR	ON	2004/10/28 17:06
S6	22	(append\$ WITH URL WITH (data or file)) and title	USPAT	OR	ON	2004/03/30 16:24
S7	22	((append\$ WITH URL WITH (data or file)) and title) and display\$	USPAT	OR	ON	2004/03/30 17:03
S8	10	((append\$ WITH URL WITH (data or file)) and title) and (display\$ with (unable or without))	USPAT	OR	ON	2004/03/30 16:54
S9	1	((append\$ WITH URL WITH (data or file)) and title) and (display\$ with (unable or without))) and (IR or infrared)	USPAT	OR	ON	2004/03/30 16:54
S10	16	((append\$ WITH URL WITH (data or file)) and title) and mail	USPAT	OR	ON	2004/03/30 17:03
S11	3	append\$ WITH URL WITH client WITH ID	USPAT	OR	ON	2005/04/21 15:10
S12	2	(append\$ WITH URL WITH client WITH ID) and mail	USPAT	OR	ON	2004/03/30 17:16
S13	2	(append\$ WITH URL WITH client WITH ID) and title	USPAT	OR	ON	2004/03/30 17:16
S14	3	append\$ WITH URL WITH (client or remote) WITH ID	USPAT	OR	ON	2004/03/30 17:20

## EAST Search History

S15	24	append\$ WITH (client or remote) WITH ID	USPAT	OR	ON	2004/03/30 17:27
S16	1	(append\$ WITH (client or remote) WITH ID) and (mail near address)	USPAT	OR	ON	2004/03/30 17:33
S17	104	append\$ WITH (client or remote or user) WITH ID	USPAT	OR	ON	2004/03/30 17:27
S18	10	(append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title)	USPAT	OR	ON	2004/03/30 17:27
S19	1	((append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title)) and (mail near address)	USPAT	OR	ON	2004/03/30 17:34
S20	5	((append\$ WITH (client or remote or user) WITH ID) and (display\$ WITH title)) and mail	USPAT	OR	ON	2004/03/30 17:46
S21	1429	computer WITH communicat\$ WITH (IR or infrared)	USPAT	OR	ON	2004/03/30 17:49
S22	108	(computer WITH communicat\$ WITH (IR or infrared)) same advantag\$	USPAT	OR	ON	2004/03/30 17:48
S23	44	client WITH communicat\$ WITH (IR or infrared)	USPAT	OR	ON	2004/03/30 17:50
S24	38	(client WITH communicat\$ WITH (IR or infrared)) and advantag\$	USPAT	OR	ON	2004/03/30 17:51
S25	1	(client WITH communicat\$ WITH (IR or infrared)) same advantag\$	USPAT	OR	ON	2004/03/30 18:19
S26	1	"5999968".pn.	USPAT	OR	ON	2004/03/30 18:19
S27	0	"5999968".pn. and protable	USPAT	OR	ON	2004/03/30 18:19
S28	1	"5999968".pn. and portable	USPAT	OR	ON	2004/03/30 18:19
S29	1	"6661784".pn.	USPAT	OR	OFF	2004/03/31 11:28
S30	1	"6661784".pn. and advantag\$	USPAT	OR	OFF	2004/03/31 11:25
S31	1	"6661784".pn. and IR	USPAT	OR	OFF	2004/03/31 11:25
S32	1	"5999968".pn.	USPAT	OR	OFF	2004/03/31 11:28
S33	1	"5999968".pn. and internet	USPAT	OR	ON	2004/03/31 11:36
S34	1	"5999968".pn. and stor\$	USPAT	OR	ON	2004/03/31 11:36
S35	1	"5999968".pn. and ID WITH stor\$	USPAT	OR	ON	2004/03/31 11:38
S36	1	"5999968".pn. and mail	USPAT	OR	ON	2004/03/31 11:41
S37	0	"5999968".pn. and address	USPAT	OR	ON	2004/03/31 11:38
S38	1	"5999968".pn. and title near display\$	USPAT	OR	ON	2004/03/31 11:49
S39	47	713/182.cor.	USPAT	OR	ON	2004/03/31 11:51
S40	43	713/185.cor.	USPAT	OR	ON	2004/03/31 11:51

## EAST Search History

S41	573	713/200.cor.	USPAT	OR	ON	2004/03/31 11:52
S42	68	713/200.cor. and (user near ID)	USPAT	OR	ON	2004/03/31 11:52
S43	532	713/201.cor.	USPAT	OR	ON	2004/03/31 11:52
S44	115	713/201.cor. and (user near ID)	USPAT	OR	ON	2004/03/31 11:54
S45	73	705/51.cor.	USPAT	OR	ON	2004/03/31 11:53
S46	33	705/67.cor.	USPAT	OR	ON	2004/03/31 11:54
S47	522	709/203.cor.	USPAT	OR	ON	2004/03/31 11:54
S48	43	709/203.cor. and (user near ID)	USPAT	OR	ON	2004/03/31 11:55
S49	362	709/217.cor.	USPAT	OR	ON	2004/03/31 11:54
S50	40	709/217.cor. and (user near ID)	USPAT	OR	ON	2004/03/31 11:55
S51	1127	remote WITH control WITH Internet	USPAT	OR	ON	2004/10/28 17:07
S52	11058	email or (electronic near mail)	USPAT	OR	ON	2004/10/28 17:08
S53	332	(remote WITH control WITH Internet) and (email or (electronic near mail))	USPAT	OR	ON	2004/10/28 17:08
S54	2	((remote WITH control WITH Internet) and (email or (electronic near mail))) and (title near information)	USPAT	OR	ON	2004/10/28 17:09
S55	92	((remote WITH control WITH Internet) and (email or (electronic near mail))) and title	USPAT	OR	ON	2004/10/28 17:26
S56	1	"6509908".pn.	USPAT	OR	ON	2004/10/28 17:26
S57	1	"6509908".pn. and (id or identification)	USPAT	OR	ON	2004/10/28 17:46
S58	1	"6509908".pn. and disable\$	USPAT	OR	ON	2004/10/28 17:48
S59	1	"6509908".pn. and mail	USPAT	OR	ON	2004/10/28 17:48
S60	1	"6509908".pn. and title	USPAT	OR	ON	2004/10/28 17:50
S61	1	"6509908".pn. and setting	USPAT	OR	ON	2004/10/28 17:51
S62	1	"6509908".pn. and switch\$	USPAT	OR	ON	2004/10/28 17:51
S63	937	webtv or (web near tv) or webtelevision or (web near television)	USPAT	OR	ON	2005/04/21 15:12
S64	107	S63 same ((remote near control) or (wireless near keyboard))	USPAT	OR	ON	2005/04/21 15:17
S65	52	S64 and (id or identification)\	USPAT	OR	ON	2005/04/21 15:16
S66	27	S65 and mail	USPAT	OR	ON	2005/04/21 15:16
S67	8	S66 and title	USPAT	OR	ON	2005/04/21 15:16
S68	120	((remote near control) or (wireless near keyboard)) WITH title	USPAT	OR	ON	2005/04/21 15:17

## EAST Search History

S69	57	((remote near control) or (wireless near keyboard)) WITH display\$ WITH title	USPAT	OR	ON	2005/04/21 16:12
S70	1	S67 and S69	USPAT	OR	ON	2005/04/21 15:36
S71	1	S70 and (tv or television)	USPAT	OR	ON	2005/04/21 16:15
S72	1	"6882299".pn. and (tv or television)	USPAT	OR	ON	2005/04/21 15:53
S73	1	"6882299".pn. and internet	USPAT	OR	ON	2005/04/21 15:56
S74	1	"6882299".pn. and web	USPAT	OR	ON	2005/04/21 16:01
S75	1	"6882299".pn. and (id or identification)	USPAT	OR	ON	2005/04/21 15:58
S76	1	"6882299".pn. and mail	USPAT	OR	ON	2005/04/21 16:02
S77	1	"6882299".pn. and title	USPAT	OR	ON	2005/04/21 16:09
S78	6	(append\$ or concatenat\$) WITH (remote near control) WITH (id or identification)	USPAT	OR	ON	2005/04/21 16:09
S79	41603	((remote near control) or (wireless near keyboard))	USPAT	OR	ON	2005/04/21 16:12
S80	426	S63 and S79	USPAT	OR	ON	2005/04/21 16:12
S81	1	S80 and (display\$ WITH permission)	USPAT	OR	ON	2005/04/21 16:13
S82	403	S80 and display\$	USPAT	OR	ON	2005/04/21 16:13
S83	60	S80 and (display\$ WITH (permission or right or authenticat\$))	USPAT	OR	ON	2005/04/21 16:13
S84	30013	"6882299".pn. (display\$ WITH (permission or right or authenticat\$))	USPAT	OR	ON	2005/04/21 16:14
S85	1	"6882299".pn. and (display\$ WITH (permission or right or authenticat\$))	USPAT	OR	ON	2005/04/21 16:14
S86	418	S80 and (tv or television)	USPAT	OR	ON	2005/04/21 16:16
S87	255	(tv or television) WITH (authenticat\$ or password)	USPAT	OR	ON	2005/04/21 16:16
S88	12	S80 and S87	USPAT	OR	ON	2005/04/21 16:17
S89	0	S88 and another	USPAT	OR	ON	2005/04/21 16:17
S90	1087	map\$ WITH (ID or identification) WITH (destination or address)	USPAT	OR	ON	2005/10/28 08:19
S91	20	map\$ near (ID or identification or password) near (destination or address)	USPAT	OR	ON	2005/10/28 08:27
S92	20	(map\$ or (one near to near one) or (one-to-one)) near (ID or identification or password) near (destination or address)	USPAT	OR	ON	2005/10/28 08:26

## EAST Search History

S93	5	map\$ WITH channel WITH password	USPAT	OR	ON	2005/10/28 08:28
S94	7	correspond\$ WITH channel WITH password	USPAT	OR	ON	2005/10/28 08:30
S95	23	link\$ WITH channel WITH password	USPAT	OR	ON	2005/10/28 08:52
S96	224	(PIN or password) WITH unlock\$ WITH channel	USPAT	OR	ON	2005/10/28 08:54
S97	19	(PIN or password) Near3 unlock\$ Near3 channel	USPAT	OR	ON	2005/10/28 08:52
S98	1	S96 and (remote near control)	USPAT	OR	ON	2005/10/28 08:53
S99	29	S96 and remote	USPAT	OR	ON	2005/10/28 08:53
S100	245	remote WITH (PIN or password) WITH channel	USPAT	OR	ON	2005/10/28 08:54
S101	24	remote Near3 (PIN or password) Near3 channel	USPAT	OR	ON	2005/10/28 08:56
S102	2	(PIN or password) Near3 porn\$	USPAT	OR	ON	2005/10/28 08:57
S103	58	(PIN or password) Near3 premium	USPAT	OR	ON	2005/10/28 08:57
S104	0	(PIN or password) Near3 premium near channel	USPAT	OR	ON	2005/10/28 08:57
S105	2	(PIN or password) WITH (premium near channel)	USPAT	OR	ON	2005/10/28 09:48
S106	90	allport.in.	USPAT	OR	ON	2005/10/28 09:29
S107	1	"6,882,299".pn.	USPAT	OR	ON	2005/10/28 09:29
S108	1	S107 and password	USPAT	OR	ON	2005/10/28 09:29
S109	1	S107 and (tv or television)	USPAT	OR	ON	2005/10/28 09:30
S110	2	S105 and password	USPAT	OR	ON	2005/10/28 09:44
S111	42675	remote near control	USPAT	OR	ON	2005/10/28 09:48
S112	289	(append\$ or concatenat\$) WITH (id or identification or password or key) WITH (movie or program)	USPAT	OR	ON	2005/10/28 09:56
S113	42	(append\$ or concatenat\$) near3 (id or identification or password or key) near3 (movie or program)	USPAT	OR	ON	2005/10/28 09:58
S114	1	S111 WITH S112	USPAT	OR	ON	2005/10/28 09:57

## EAST Search History

S11 5	1	S111 same S112	USPAT	OR	ON	2005/10/28 09:57
S11 6	20	S111 and S112	USPAT	OR	ON	2005/10/28 09:58
S11 7	52	S111 WITH authenticat\$	USPAT	OR	ON	2005/10/28 09:59
S11 8	411	(append\$ or concatenat\$) near3 (id or identification or password or key) near3 (movie or program or data)	USPAT	OR	ON	2005/10/28 10:00
S11 9	0	S117 and S118	USPAT	OR	ON	2005/10/28 09:58
S12 0	19	S111 near3 authenticat\$	USPAT	OR	ON	2005/10/28 09:59
S12 1	0	S107 and (append\$ or concatenat\$)	USPAT	OR	ON	2005/10/28 10:00
S12 2	1	"6304907".pn.	USPAT	OR	ON	2006/04/27 09:45
S12 3	1	S122 and (pen WITH display\$)	USPAT	OR	ON	2006/04/27 09:31
S12 4	0	S122 and (pen WITH (view\$ or lcd or display\$))	USPAT	OR	ON	2006/04/27 09:31
S12 5	1	S122 and (pen WITH (view\$ or lcd or display\$))	USPAT	OR	ON	2006/04/27 09:33
S12 6	130	(remote near control\$) WITH internet WITH brows\$	USPAT	OR	ON	2007/06/24 15:00
S12 7	383	(remote near control\$2) WITH (id or identifier)	USPAT	OR	ON	2006/04/27 09:34
S12 8	533	(remote near control\$3) WITH (id or identifier)	USPAT	OR	ON	2006/04/27 09:34
S12 9	544	(remote near control\$4) WITH (id or identifier)	USPAT	OR	ON	2006/04/27 09:47
S13 0	5	S126 and S129	USPAT	OR	ON	2006/04/27 09:38
S13 1	387	PDA WITH web WITH brows\$	USPAT	OR	ON	2006/04/27 09:42
S13 2	174	Pda WITH (id or identifier)	USPAT	OR	ON	2006/04/27 09:42
S13 3	245	(remote near control\$4) WITH pda	USPAT	OR	ON	2006/04/27 09:42
S13 4	2	S131 and S132 and S133	USPAT	OR	ON	2006/04/27 09:40
S13 5	731	(mobile or cellular) WITH web WITH brows\$	USPAT	OR	ON	2006/04/27 09:42

## EAST Search History

S13 6	4930	(mobile or cellular) WITH (id or identifier)	USPAT	OR	ON	2006/04/27 09:42
S13 7	1091	(remote near control\$4) WITH (mobile or cellular)	USPAT	OR	ON	2006/04/27 09:42
S13 8	17	S135 and S136 and S137	USPAT	OR	ON	2006/04/27 09:42
S13 9	1	"6665711".pn.	USPAT	OR	ON	2006/04/27 09:45
S14 0	1	S139 and (remote near control\$4)	USPAT	OR	ON	2006/04/27 09:45
S14 1	1962	(remote near control\$4) WITH (id or identifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 09:47
S14 2	318	(remote near control\$4) WITH internet WITH brows\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 09:48
S14 3	18	S141 and S142	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:17
S14 4	1	"20020091755".PN.	US-PGPUB	OR	OFF	2006/04/27 09:50
S14 5	1	"20020087402".PN.	US-PGPUB	OR	OFF	2006/04/27 09:50
S14 6	1	"6584496".PN.	USPAT; USOCR	OR	OFF	2006/04/27 09:50
S14 7	1	"6496927".PN.	USPAT; USOCR	OR	OFF	2006/04/27 09:50
S14 8	1	"6317885".PN.	USPAT; USOCR	OR	OFF	2006/04/27 09:51
S14 9	1	"6285357".PN.	USPAT; USOCR	OR	OFF	2006/04/27 09:53
S15 0	1	"6278499".PN.	USPAT; USOCR	OR	OFF	2006/04/27 10:14
S15 1	0	S150 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:19
S15 2	1	"6256019".PN.	USPAT; USOCR	OR	OFF	2006/04/27 10:17
S15 3	1	"6195589".PN.	USPAT; USOCR	OR	OFF	2006/04/27 10:18
S15 4	1	"6130726".PN.	USPAT; USOCR	OR	OFF	2006/04/27 10:18



## EAST Search History

S15 5	1	S154 and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:17
S15 6	1	S154 and (id or identifier or number or address)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:00
S15 7	0	S154 and (authenticat\$ or verif\$ or password or pin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:46
S15 8	1	S154 and (allow\$ or deny\$ or block\$3 or reject\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:47
S15 9	0	S154 and (prevent\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:30
S16 0	100	"Re." "36,988"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:49
S16 1	11	S160 and johnson	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:49
S16 2	1	S154 and title	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 10:54
S16 3	0	append\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:02
S16 4	0	concatenat\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:02
S16 5	1	join\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:03

## EAST Search History

S16 6	0	packag\$ WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:03
S16 7	24	pack\$3 WITH (remote adj control) WITH (id or identifier or (serial adj number)) WITH (information or channel or content or web or guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:04
S16 8	0	S154 and \$mail	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:24
S16 9	5	block\$ WITH display\$ WITH porn\$	USPAT	OR	ON	2006/04/27 11:24
S17 0	1	S154 and sett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:35
S17 1	1	S154 and request\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/27 11:35
S17 2	1	"6130726".pn.	USPAT	OR	ON	2006/10/13 14:23
S17 3	1	S172 and internet	USPAT	OR	ON	2006/10/13 14:23
S17 4	1	"6130726".pn.	USPAT	OR	ON	2006/10/16 08:29
S17 5	0	S174 and password	USPAT	OR	ON	2006/10/16 08:30
S17 6	0	S174 and id	USPAT	OR	ON	2006/10/16 08:30
S17 7	0	S174 and identifier	USPAT	OR	ON	2006/10/16 08:30
S17 8	1	S174 and identification	USPAT	OR	ON	2006/10/16 08:48
S17 9	1	S174 and (mail or address)	USPAT	OR	ON	2006/10/16 08:48